

# List of Plants

## D-LIMONENE

Chemid

DLIMONENE

Dosage

MLD=5,000 mg/kg (orl hmn)

LDlo=4,600 (orl rat)

LD50=4,600 mg/kg (orl rat)

LD50=5,000 mg/kg (orl rat)

\*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Plant	Plant Part	Low PPM	High PPM	StdDev	*Reference
Aegle marmelos	Leaf	--	--		Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.
Agastache foeniculum	Plant	--	--		Jim Duke's personal files.
Agastache rugosa	Essential Oil	--	50000.0	1.11	Jim Duke's personal files.
Agathosma betulina	Leaf	--	--		Jim Duke's personal files.
Boswellia serrata	Resin, Exudate, Sap	--	7200.0		Sabinsa: A series of well documented proprietary PR booklets, e.g.Sabinsa Corps. 1998. Bronchial Asthma - Its etiology and control with traditional herbal extracts. Sabinsa Corporation. Piscataway, NJ. 49 pp.
Boswellia serrata	Essential Oil	--	45000.0	0.85	Jim Duke's personal files.
Calamintha nepeta	Plant	--	385.0	-0.5	J. Ethnopharmacology, 39: 167.
Citrus limon	Essential Oil	--	--		Jim Duke's personal files.
Citrus limon	Leaf Essent. Oil	99000.0	667000.0	1.0	Jim Duke's personal files.
Citrus limon	Pericarp Essent. Oil	--	694400.0		Jim Duke's personal files.
Citrus aurantium	Plant	--	--		*
Citrus paradisi	Plant	--	9000.0	2.0	Guenther, E., The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.
Citrus sinensis	Fruit Juice	--	--		Jim Duke's personal files.
Citrus limon	Pericarp	--	--		Jim Duke's personal files.
Citrus paradisi	Fruit	3410.0	9575.0		*
Citrus medica	Pericarp	--	--		*
Conyza canadensis	Essential Oil	--	--		*
Croton lechleri	Plant	--	--		Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
Croton eluteria	Bark	--	--		*
Foeniculum vulgare	Seed	--	--		Chemical Constituents of Oriental Herbs (3 diff. books)
Foeniculum vulgare	Fruit	--	--		*

<i>Hyssopus officinalis</i>	Shoot	--	40.0	-0.67	Kerrola, K., Galambosi, B. and Kallio, H. 1994. Volatile Components and Odor Intensity of Four Phenotypes of Hyssop ( <i>Hyssopus officinalis</i> L.) J. Agric. Food Chem. 42: 776-781.
<i>Hyssopus officinalis</i>	Shoot	--	60.0	1.74	Kerrola, K., Galambosi, B. and Kallio, H. 1994. Volatile Components and Odor Intensity of Four Phenotypes of Hyssop ( <i>Hyssopus officinalis</i> L.) J. Agric. Food Chem. 42: 776-781.
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<i>Hyssopus officinalis</i>	Shoot	--	50.0	0.53	Kerrola, K., Galambosi, B. and Kallio, H. 1994. Volatile Components and Odor Intensity of Four Phenotypes of Hyssop ( <i>Hyssopus officinalis</i> L.) J. Agric. Food Chem. 42: 776-781.
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<i>Illicium verum</i>	Fruit	--	--		*
<i>Juniperus sabina</i>	Plant	--	--		*
<i>Mentha pulegium</i>	Essential Oil	1000.0	14500.0	-0.71	*
<i>Myrciaria dubia</i>	Fruit	--	--		*
<i>Myrtus communis</i>	Plant	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Nigella sativa</i>	Seed	--	--		*
<i>Peucedanum ostruthium</i>	Root	480.0	3360.0		*
<i>Pinus sylvestris</i>	Leaf	--	--		Guenther, E., The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.
<i>Pinus mugo</i>	Leaf	--	--		Leung, A.Y., Encyclopedia of Common Natural Ingredients Used in Food, Drugs, and Cosmetics, John Wiley & Sons, New York, 1980.
<i>Piper nigrum</i>	Fruit	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Piper cubeba</i>	Fruit Essent. Oil	--	--		*
<i>Rosmarinus officinalis</i>	Essential Oil	--	4000.0	-1.25	*
<i>Schinus molle</i>	Fruit	--	--		*
<i>Schizonepeta tenuifolia</i>	Plant	--	--		*
<i>Tagetes patula</i>	Plant	--	352.0	-0.51	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Tagetes minuta</i>	Plant	56.0	425.0	-0.49	*
<i>Tagetes erecta</i>	Plant	320.0	380.0	-0.5	*
<i>Tetraclinis articulata</i>	Resin, Exudate, Sap	--	--		*
<i>Valeriana officinalis</i>	Leaf	125.0	1400.0		*
<i>Valeriana officinalis</i>	Leaf Essent. Oil	--	55000.0	-1.0	*